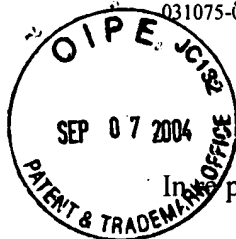


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2634:

031075-000007.KARL.300315v1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In patent application of:

Jingsong Xia et al.

Serial No. 09/884,256

Filed June 19, 2001

COMBINATION TRELLIS DECODER

AND DECISION FEEDBACK EQUALIZER)

Before the Examiner

Amanda T. Le

Group Art Unit 2634

September 1, 2004

RESPONSE TO OFFICE ACTION

RECEIVED

SEP 09 2004

Technology Center 2600

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed June 2, 2004, please amend the above-identified application as follows.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

September 1, 2004

Date of Deposit

Troy J. Cole

Name of Registered Representative

Signature

September 1, 2004

Date of Signature